COMBINED DECLARATION AND POWER OF ATTORNEY

536-009.22 (Docket Number)

As a below named inventor, I hereby declare that:

- my residence, post office address and citizenship are as stated below next to my name;
- I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTIPLEX SIGNAL ERROR CORRECTION METHOD AND DEVICE;
- the specification of which is attached hereto unless the following box is checked: \(\subseteq \). If the box is checked,

the application was filed on October 9, 2003,

as U.S. Application Number

or PCT International Application Number PCT/EP03/11193,

and was amended on

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application		Priority Not Claimed	
102 48 507.0-42 (Application Number)	Germany (Country)	Oct. 11, 2002 (Day/Month/Year Filed)	
(Application Number)	(Country)	(Day/Month/Year Filed)	

To the extent permitted by rule or law, I hereby incorporate by reference the Prior Foreign Application(s) listed above.

I hereby claim the benefits under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

(Provisional Application Number)	(Day/Month/Year Filed)
(Provisional Application Number)	(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability, as defined in 37 CFR §1.56, which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)

S. 1/2

16. JUN. 2005 9:30

I hereby appoint and authorize the attorney(s) and/or agent(s) assigned to customer number 4955, as may from time to lime be amended, belonging to the firm of Ware, Fressola, Van Der Sluys & Adolphson LLP, to represent me in prosecuting this application and in transacting all business in the Patent and Trademark Office connected therewith. Address all telephone calls to: Ware, Fressola, Van Der Sluys & Adolphson LLP at (203) 261-1234. Address all correspondence to customer number: 4955. I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful talse statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application of any flatent issued thereon. Alfonso TROYA Full game of sale or first inventor (given name, middle initial. FAMILY NAME(S) IN UPPER CASE) 16.06.2005 Inventor's Signatur Deutschland Spain Citizenship Residence Post Office Address: Alice-Berend-Str. 1, D-10557, Berlin, Deutschland, Germany. Milos KRSTIC Full name of second inventor (given name, middle initial, FAMILY NAME(S) IN UPPER CASE) 10,06.200V. Inventor's Signature Date Serbia Deutschland Residence Citizenship Phst Office Address: Görlitzer Str. 30, D-15232 Frankfurt (Oder), Deutschland, Germany. Koushik MAHARATNA Full name of third inventor (given name, middle initial, FAMILY NAME(S) IN UPPER CASE) Date Inventor's Signature Deutschland Germany Citizenship Residence Post Office Address: 46, St. David Mews, Bristol, BS1 5QP, United Kingdom. Full name of fourth inventor (given name, middle initial, FAMILY NAME(S) IN UPPER CASE) Inventor's Signature Date Residence Citizenship Post Office Address: Additional inventors are being named on separately numbered sheets attached hercto. Electronic POA Form page 2

COMBINED DECLARATION AND POWER OF ATTORNEY

536-009.22 (Docket Number)

As a below named inventor, I hereby declare that:

and was amended on

- my residence, post office address and citizenship are as stated below next to my name;
- I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTIPLEX SIGNAL ERROR CORRECTION METHOD AND DEVICE;
- the specification of which is attached hereto unless the following box is checked: \omega. If the box is checked,

the application was filed on October 9, 2003, as U.S. Application Number , or PCT International Application Number PCT/EP03/11193,

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

(if applicable).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application		Priority Not Claimed	
102 48 507.0-42 (Application Number)	Germany (Country)	Oct. 11, 2002 (Day/Month/Year Filed)	
(Application Number)	(Country)	(Day/Month/Year Filed)	

To the extent permitted by rule or law, I hereby incorporate by reference the Prior Foreign Application(s) listed above.

I hereby claim the benefits under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

(Provisional Application Number)	(Day/Month/Year Filed)
(Provisional Application Number)	(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability, as defined in 37 CFR §1.56, which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)

Electronic POA Form

I hereby appoint and authorize the attorney(s) and/or agent(s) assigned to customer number 4955, as may from time to time be amended, belonging to the firm of Ware, Fressola, Van Der Sluys & Adolphson LLP, to represent me in prosecuting this application and in transacting all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to: Ware, Fressola, Van Der Sluys & Adolphson LLP at (203) 261-1234. Address all correspondence to customer number: 4955.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Alfonso ' Full name of sole or first inventor (given name, mid	
(5)	() () () () () () () () () () () () () (
Inventor's Signature	Date
Deutschland Residence	Spain Citizenship
Post Office Address: Alice-Berend-Str. 1, D-10557, Ber	rlin, Deutschland, Germany.
Milos K Full name of second inventor (given name, middl	RSTIC e initial, FAMILY NAME(S) IN UPPER CASE)
Knot Minon	10.06.2005.
Inventor's Signature	Date
Deutschland Residence	Serbia Citizenship
Post Office Address: Görlitzer Str. 30, D-15232 Frank	•
Koushik MA Full name of third inventor (given name, middle	
Inventor's Signature	Date
Deutschland Residence	Germany Citizenship
Post Office Address: 46, St. David Mews, Bristol, BS1	5QP, United Kingdom.
Full name of fourth inventor (given name, middle	e initial, FAMILY NAME(S) IN UPPER CASE)
Inventor's Signature Date	
Residence	Citizenship
Post Office Address:	

Additional inventors are being named on separately numbered sheets attached hereto.

Electronic POA Form

2-00

COMBINED DECLARATION AND POWER OF ATTORNEY

536-009.22 (Docket Number)

As a below named inventor, I hereby declare that:

- my residence, post office address and citizenship are as stated below next to my name;
- I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MULTIPLEX SIGNAL ERROR CORRECTION METHOD AND DEVICE;
- the specification of which is attached hereto unless the following box is checked: \omega. If the box is checked,

the application was filed on October 9, 2003,

as U.S. Application Number

or PCT International Application Number PCT/EP03/11193,

and was amended on

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application		Priority Not Claimed	
102 48 507.0-42 (Application Number)	Germany (Country)	Oct. 11, 2002 (Day/Month/Year Filed)	
(Application Number)	(Country)	(Day/Month/Year Filed)	

To the extent permitted by rule or law, I hereby incorporate by reference the Prior Foreign Application(s) listed above.

I hereby claim the benefits under 35 U.S.C. §119(e) of any United States provisional application(s) listed below:

(Provisional Application Number)	(Day/Month/Year Filed)
(Provisional Application Number)	(Day/Month/Year Filed)

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability, as defined in 37 CFR §1.56, which became available between the filing date of the prior application and the national or PCT International filing date of this application.

(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)
(Application Number)	(Day/Month/Year Filed)	(Statuspatented, pending, abandoned)

Electronic POA Form

I hereby appoint and authorize the attorney(s) and/or agent(s) assigned to customer number 4955, as may from time to time be amended, belonging to the firm of Ware, Fressola, Van Der Sluys & Adolphson I.L.P, to represent me in prosecuting this application and in transacting all business in the Patent and Trademark Office connected therewith.

Address all telephone calls to: Ware, Fressola, Van Der Sluys & Adolphson LLP at (203) 261-1234. Address all correspondence to customer number: 4955.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

	Alfonso 7 Full name of sole or first inventor (given name, mid-		i) IN UPPER CASE)
	Inventor's Signature		Date
	Deutschland Residence		Spain Citizenship
Post C	office Address: Alice-Berend-Str. 1, D-10557, Ber	lin, Deutschland, Gern	nany.
	Milos K Full name of second inventor (given name, middle		IN UPPER CASE)
_	Mynd Minon Inventor's Signature	10.06.	
-	Deutschland Residence		Serbia Citizenship
Post C	Office Address: Görlitzer Str. 30, D-15232 Frankf	urt (Oder), Deutschlan	d, Germany.
00	Koushik MA Full name of third inventor (given name, middle		N UPPER CASE)
K	Inventor's Signature	15.06.0	2005 Date
	Deutschland UNITED Residence	KINGDOM	Germany INDEA Citizenship Jum
Post C	Office Address: 46, St. David Mews, Bristol, BS1 5	SQP, United Kingdom.	GBX
	Full name of fourth inventor (given name, middle	initial, FAMILY NAME(S) I	N UPPER CASE)
	Inventor's Signature		Date
	Residence		Citizenship
Post C	Office Address: .	•	